

0928493-03001
T00280-82648260

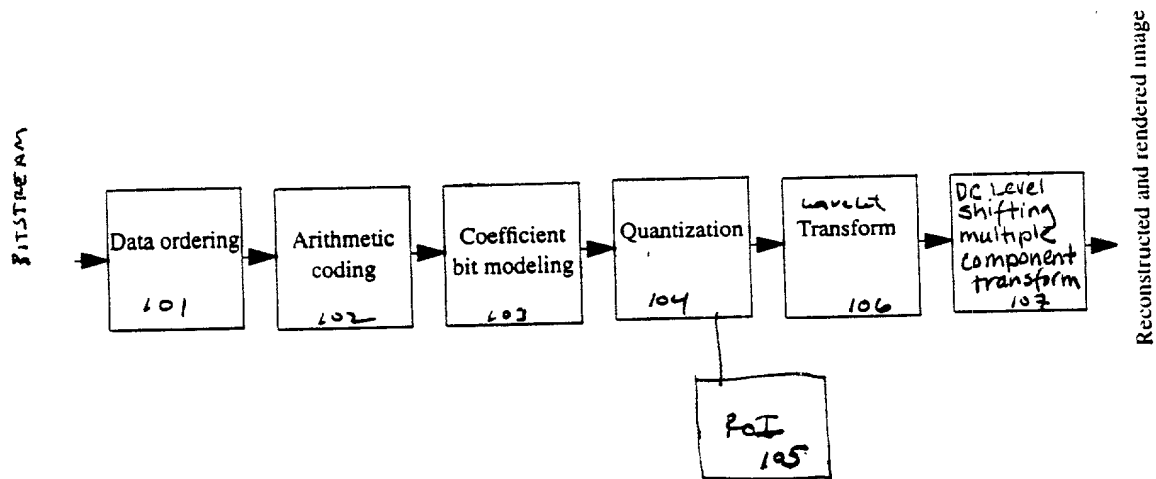


Figure 1

09784928.08204
T00280"8228260

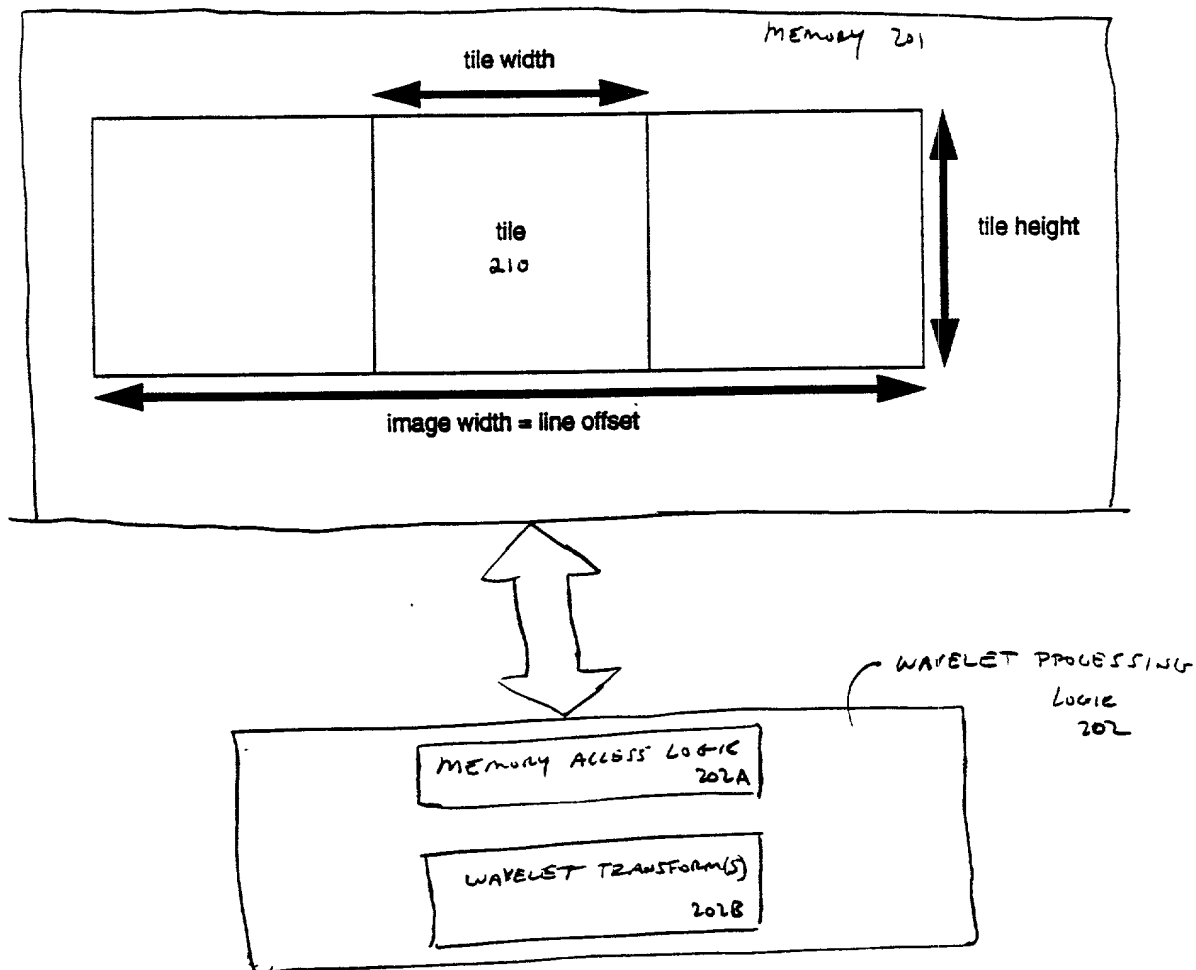
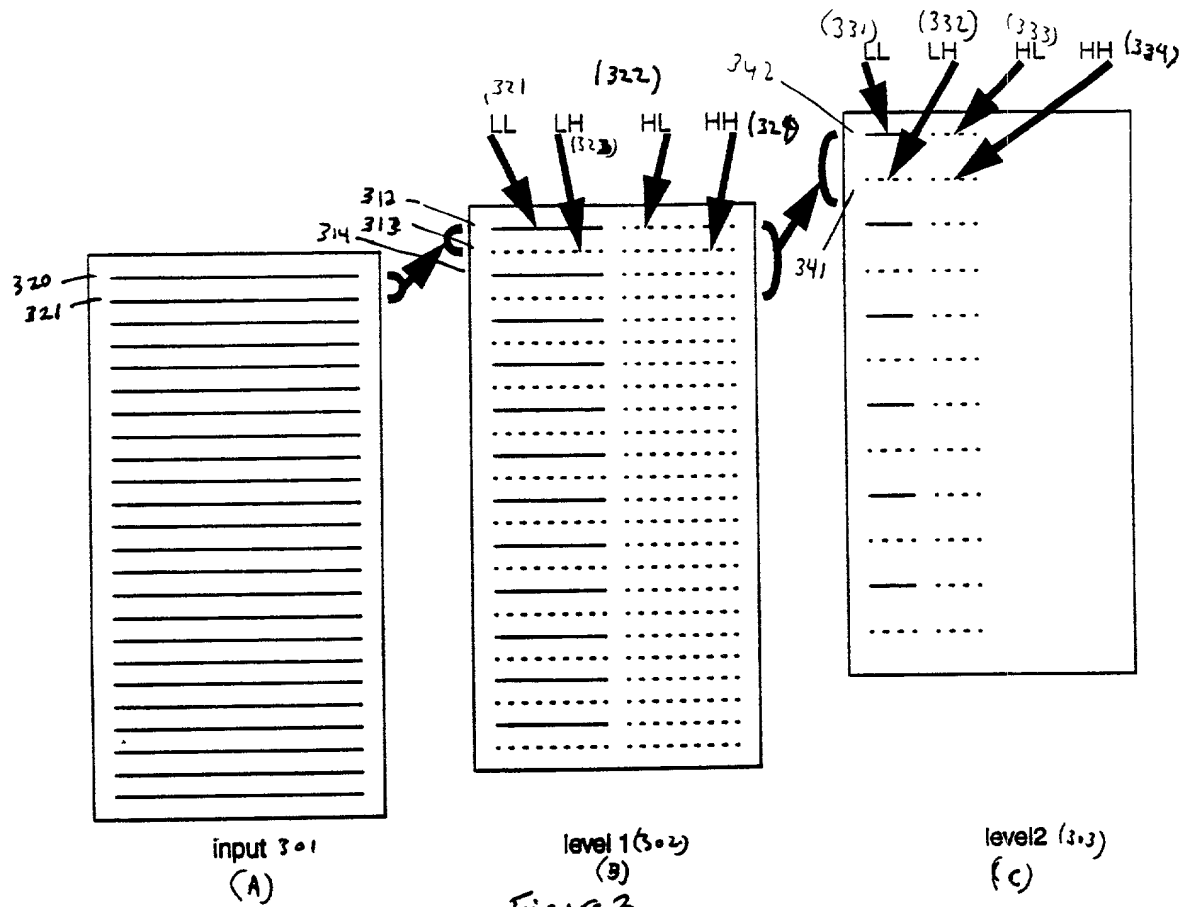


Figure 2



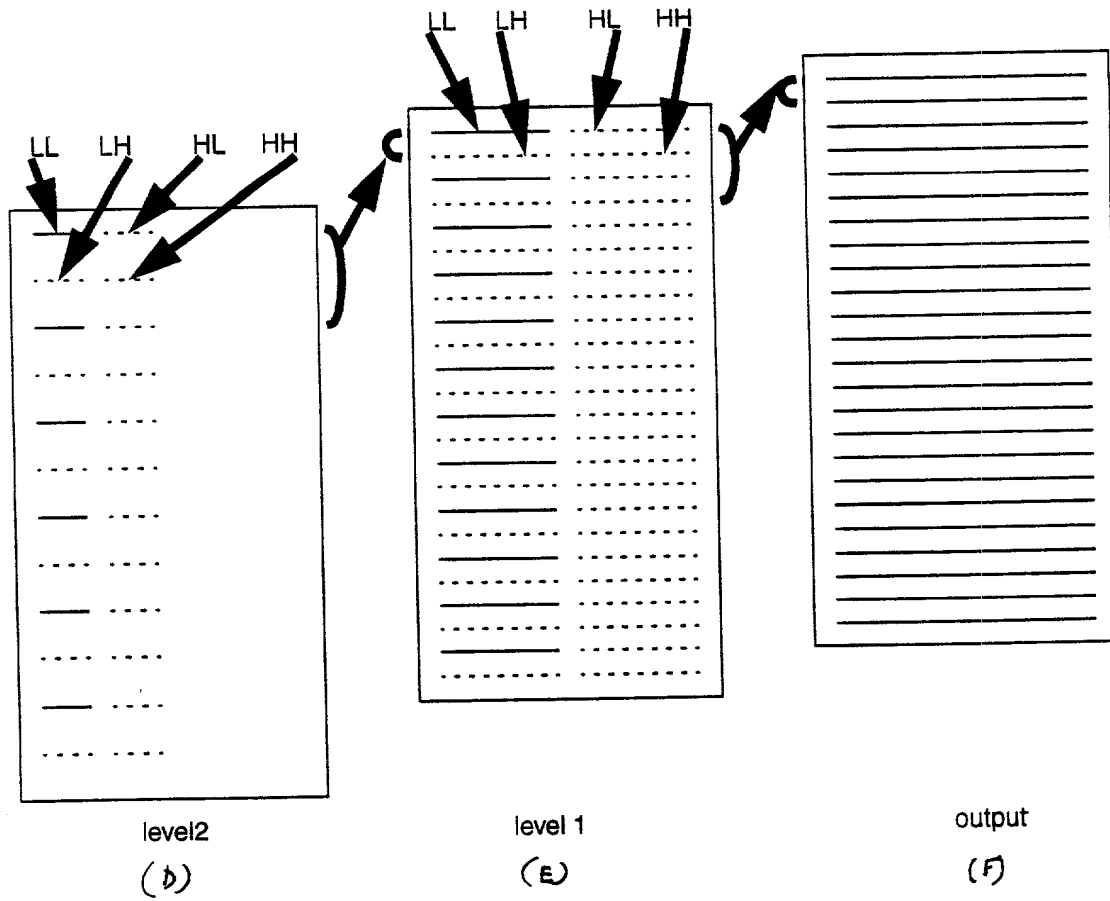


Figure 3

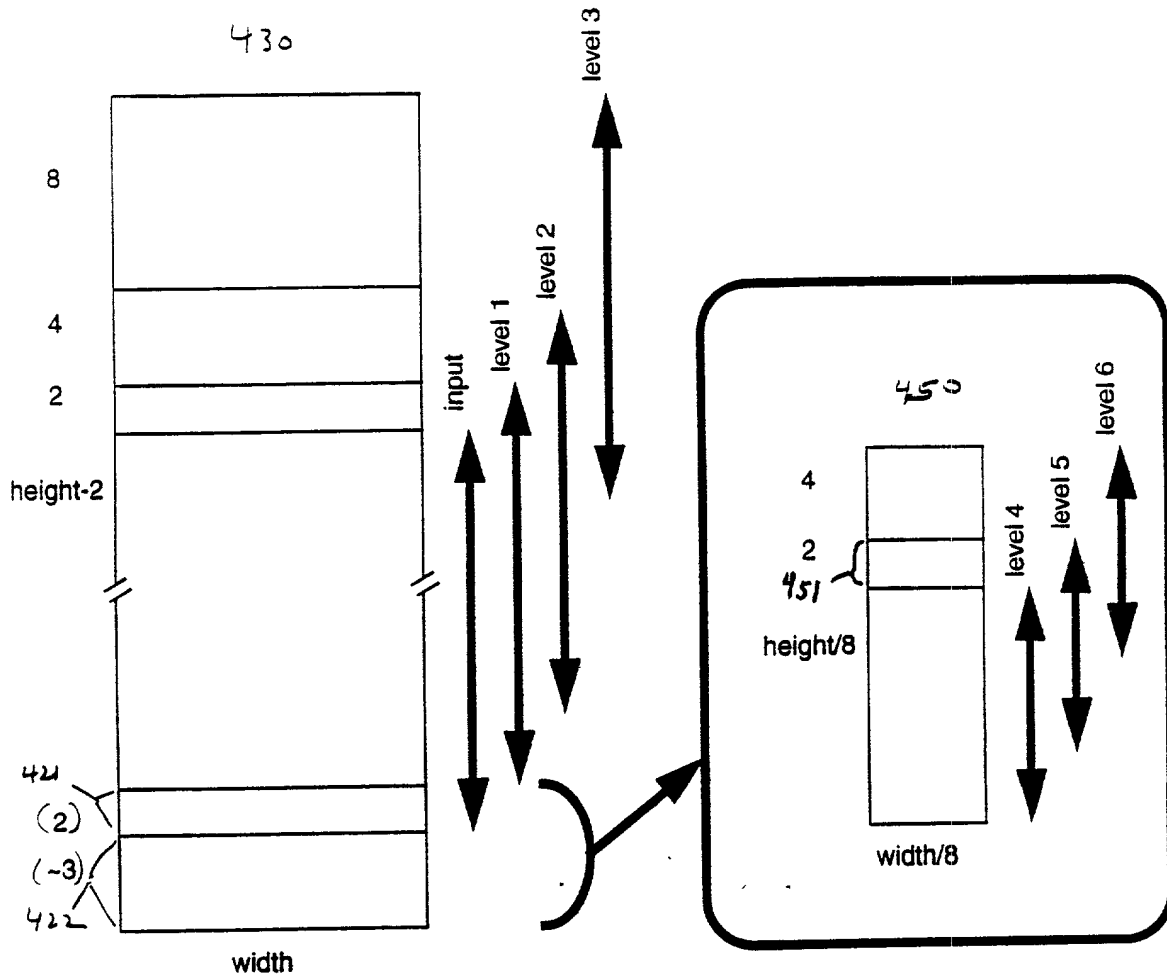


Figure 4.A

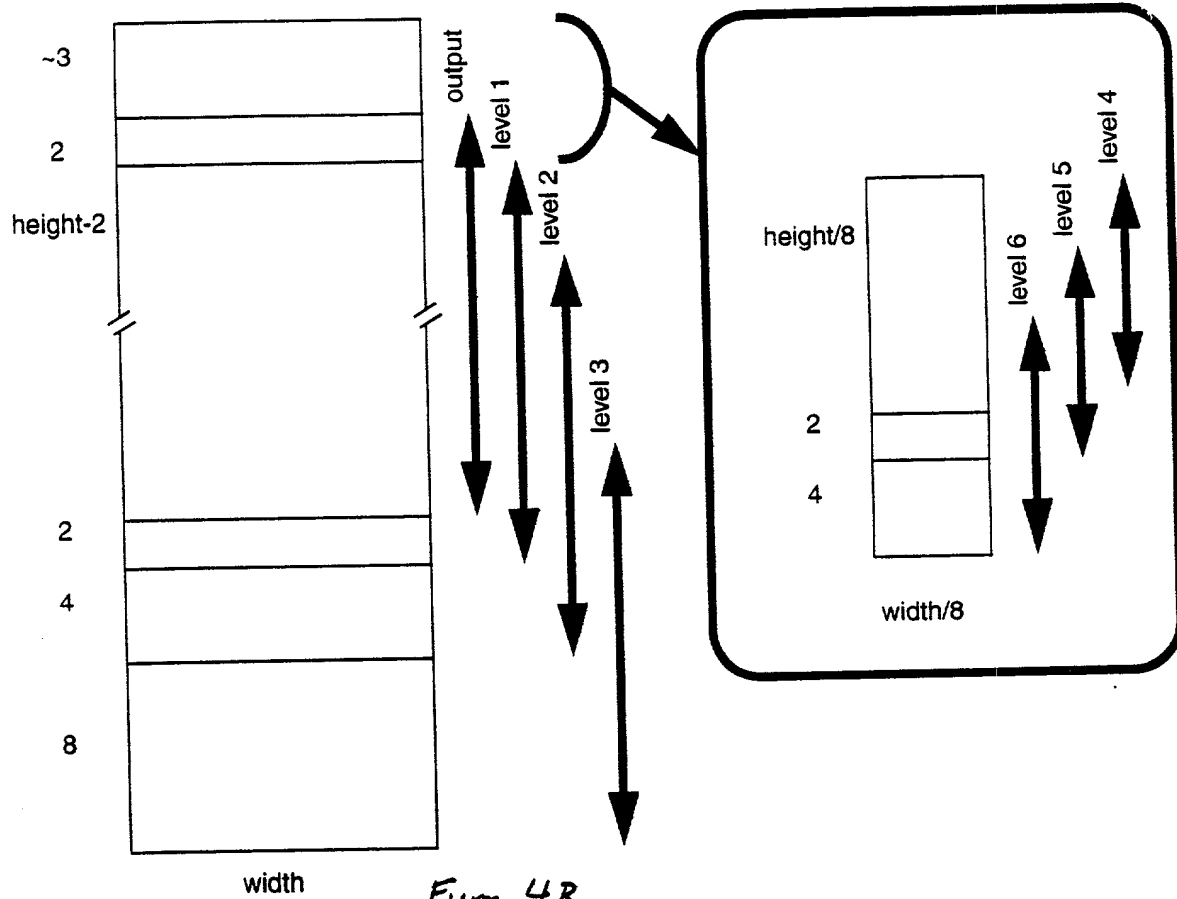


Figure 4B

color input
pixels (RGB)
in raster order

image width - tile width

tile

memory to
store pixels

tile
height

501

color conversion
and/or level shifting

coefficient buffer for
one tile,
one component
(used by transform)

502₁

coefficient buffer for
one tile,
one component
(used by transform)

502₂

coefficient buffer for
one tile,
one component
(used by transform)

502_N

context model and
entropy coder

503/504

coded data memory

505

Figure 5

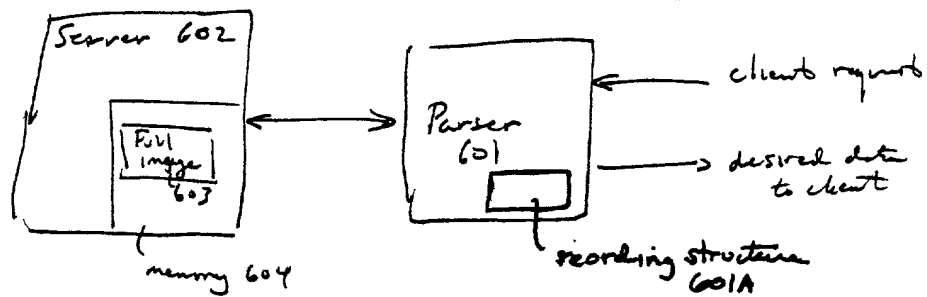


Figure 6A

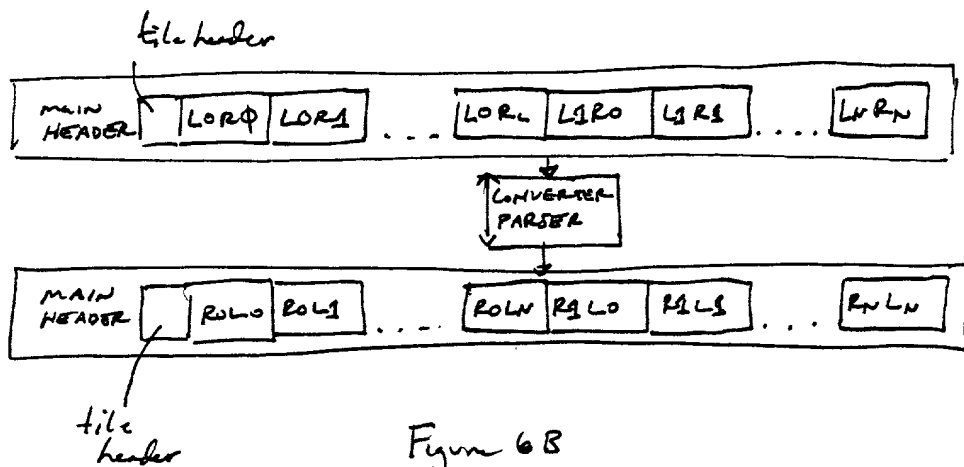


Figure 6B

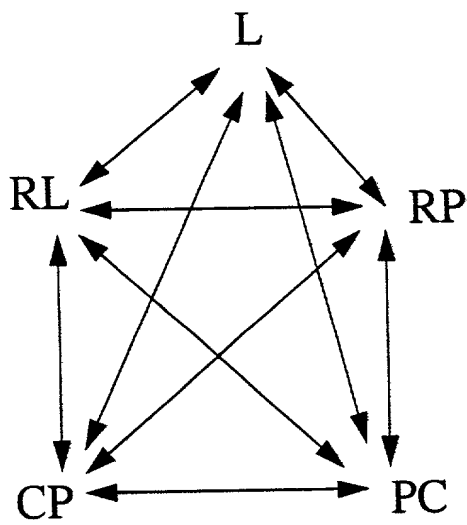


Figure 7A

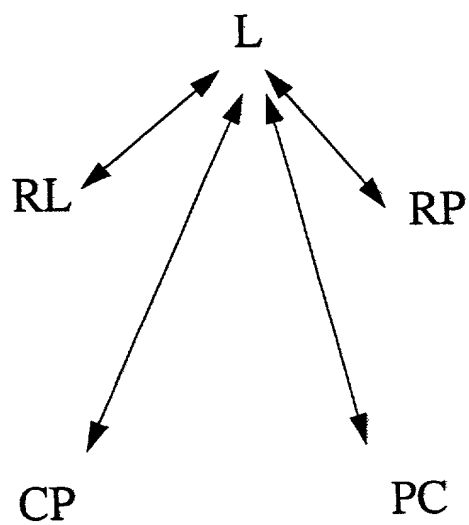


Figure 7B

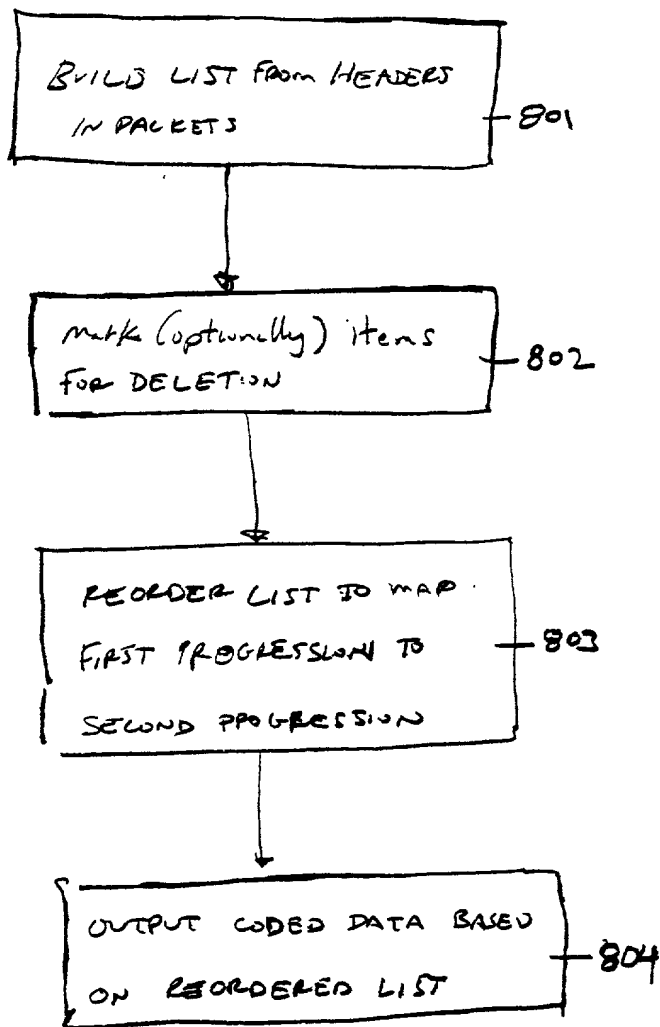


Figure 8

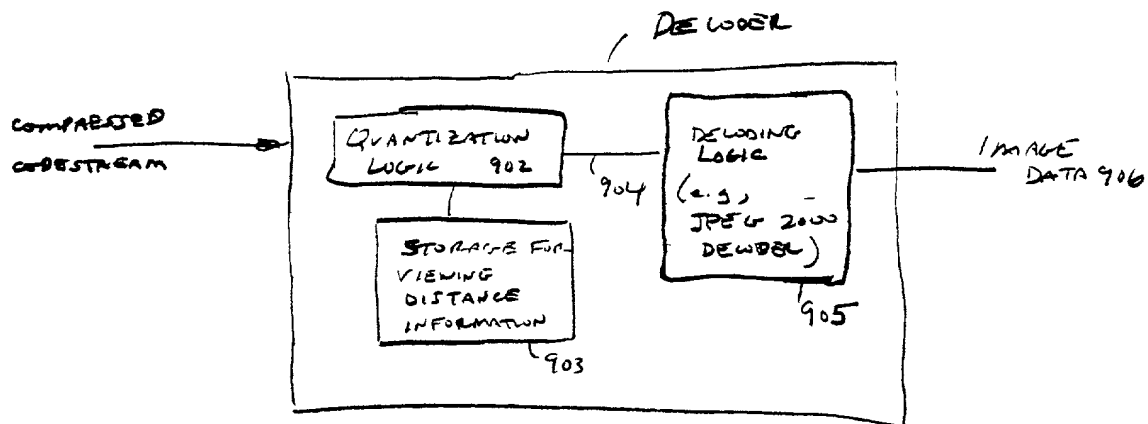


Figure 9

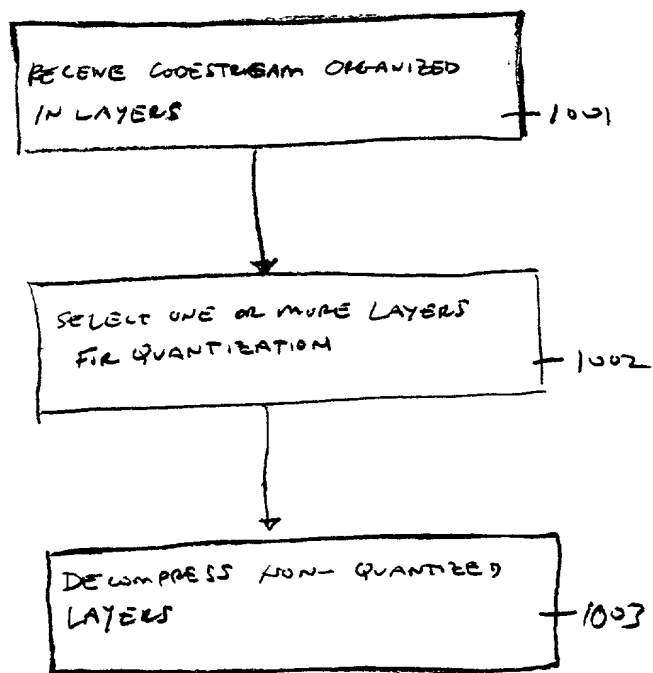


Figure 10

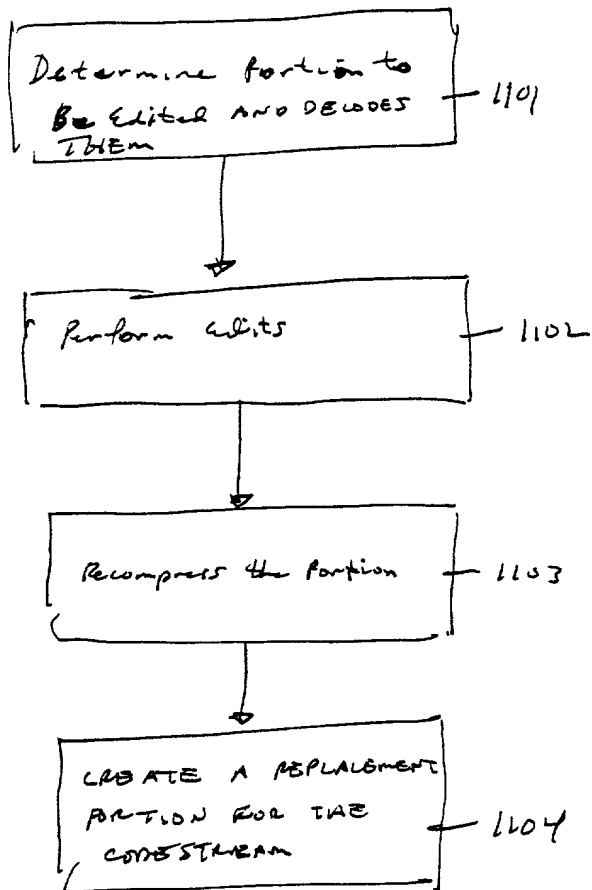


Figure 11

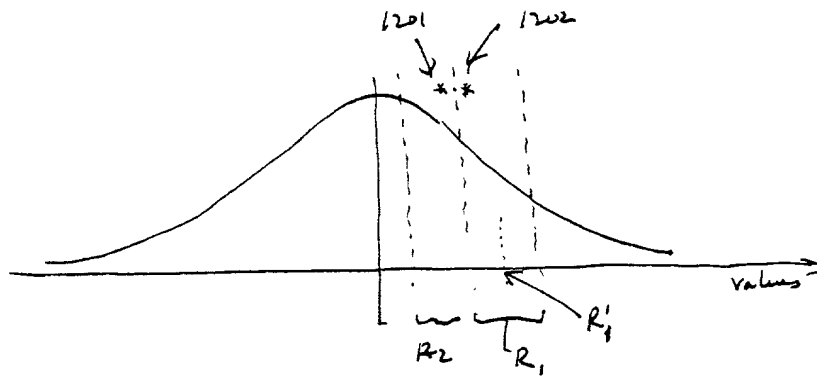


Figure 12

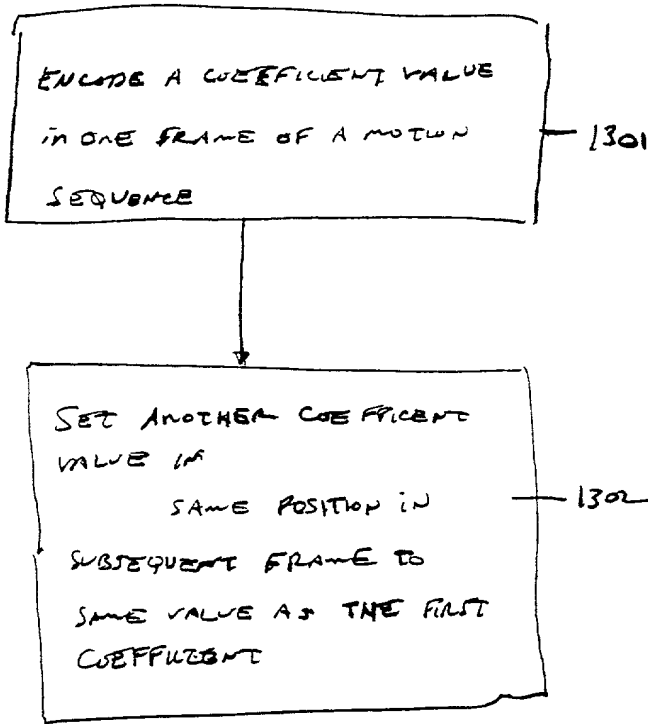


Figure 13

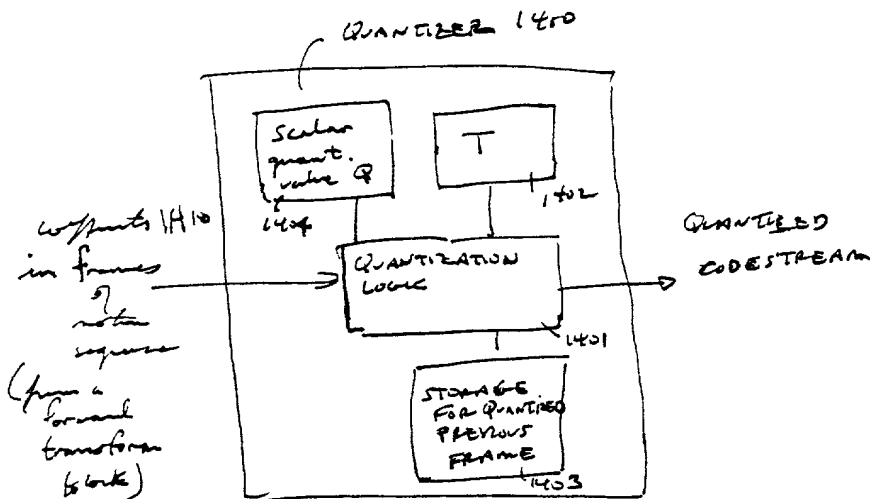


Figure 14

CODE EACH TILE 1501

OUTPUT PACKETS FOR EACH
TILE AS A COMPLETE
TILE+PART 1502

STORING REMAINING
LAYERS FOR EACH TILE IN
A BUFFER 1503

OUTPUT ADDITIONAL PACKETS
OF EACH TILE AS ANOTHER
COMPLETE TILE+PART 1504

Figure 15 A

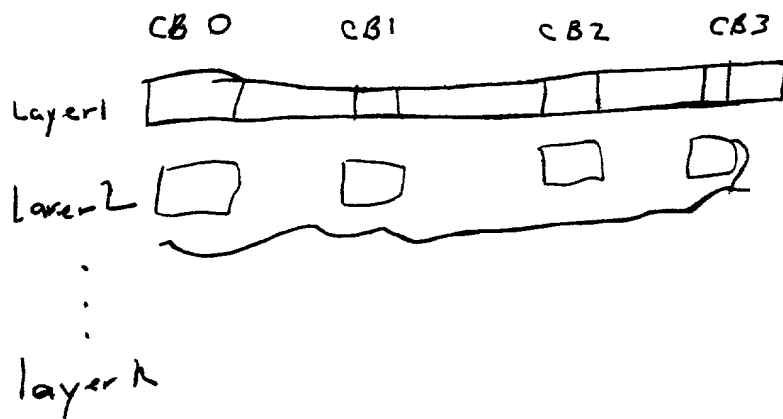


Fig 15B

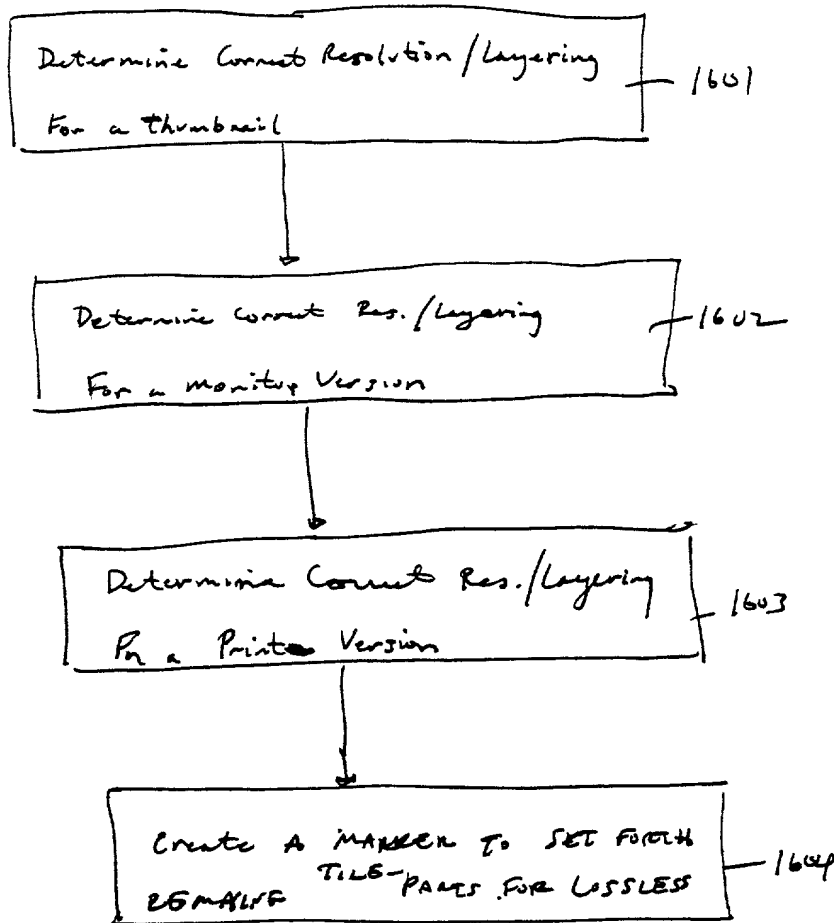


Figure 16

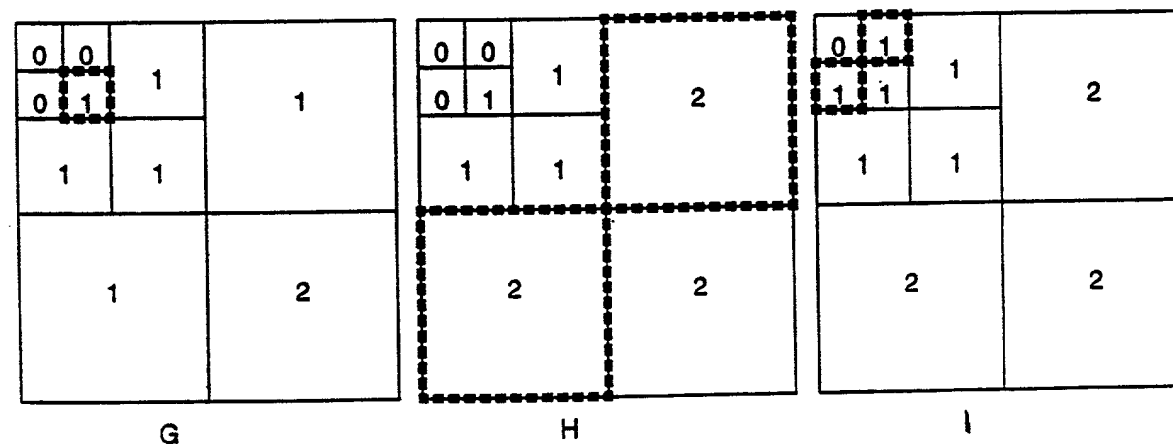
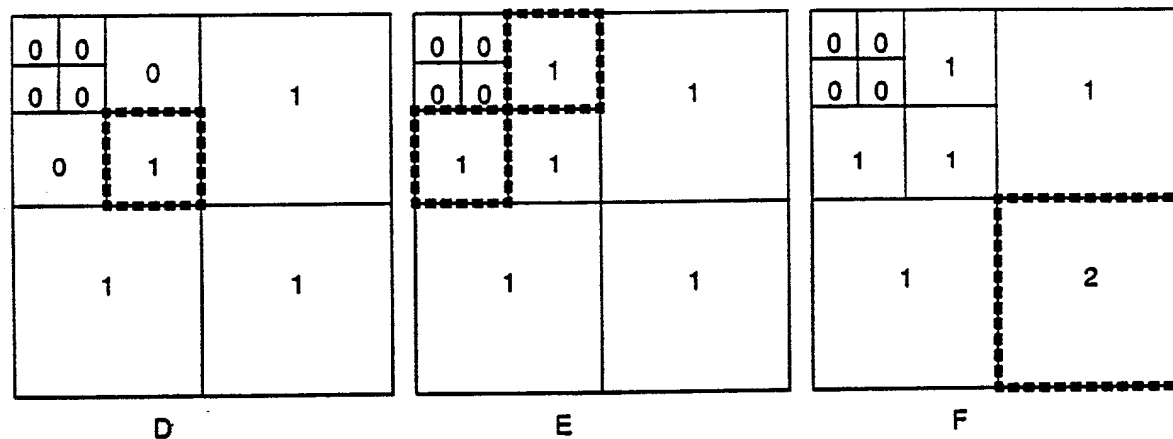
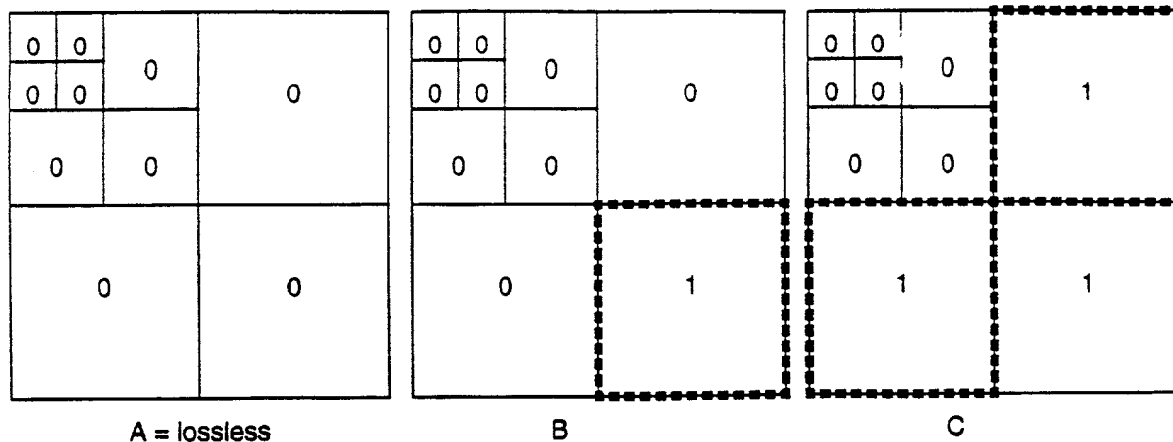


Figure 17

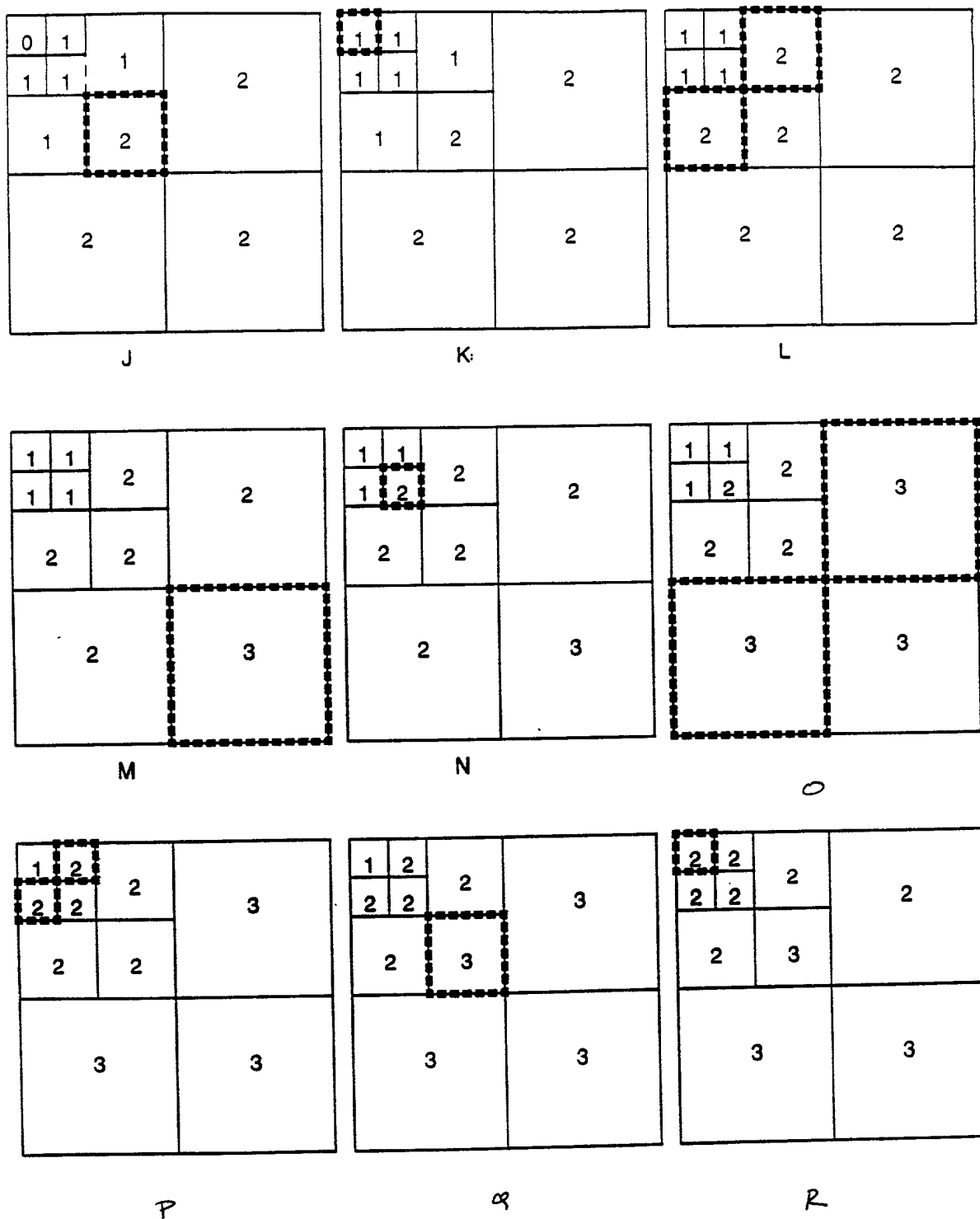


Figure 18

chrominance

Figure 19

2000

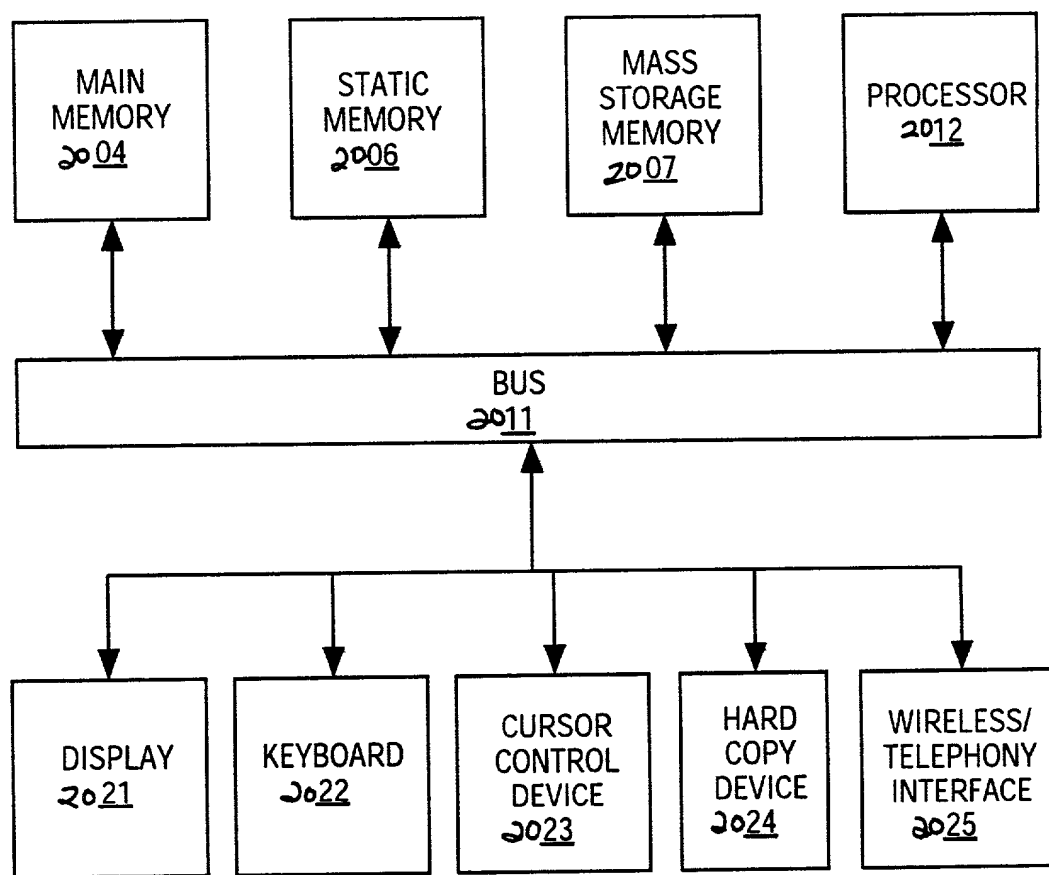


FIG. 20

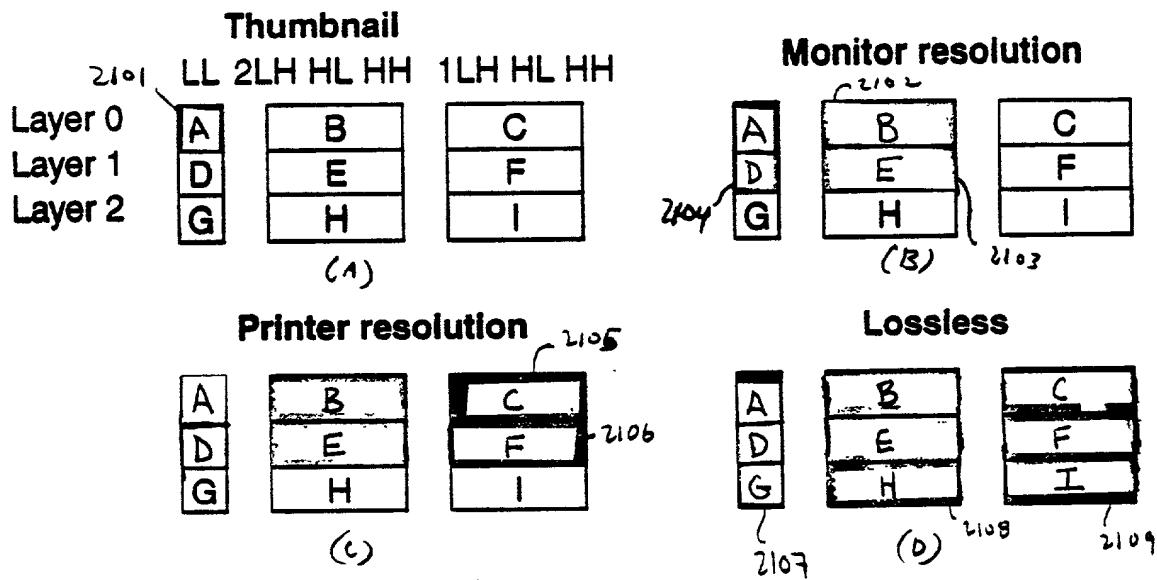


Figure 21

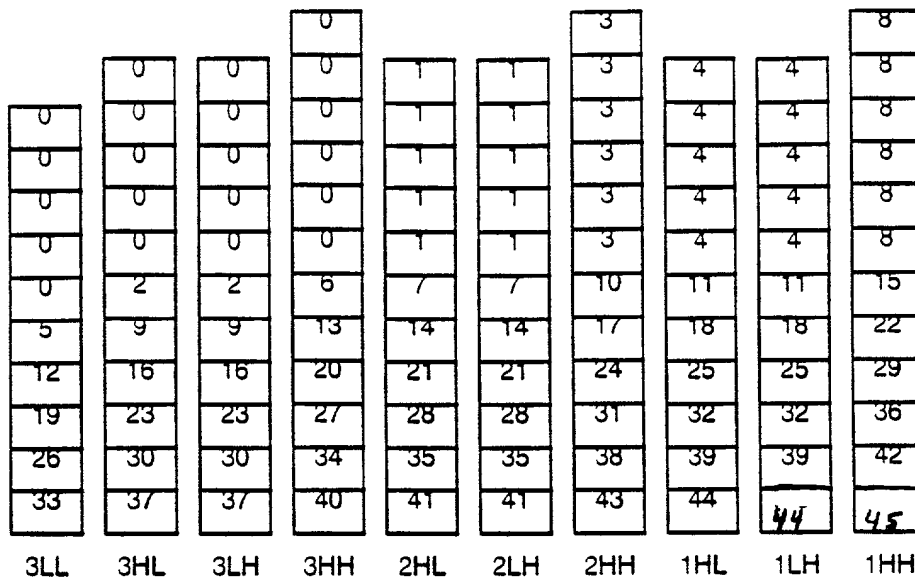


Figure 22

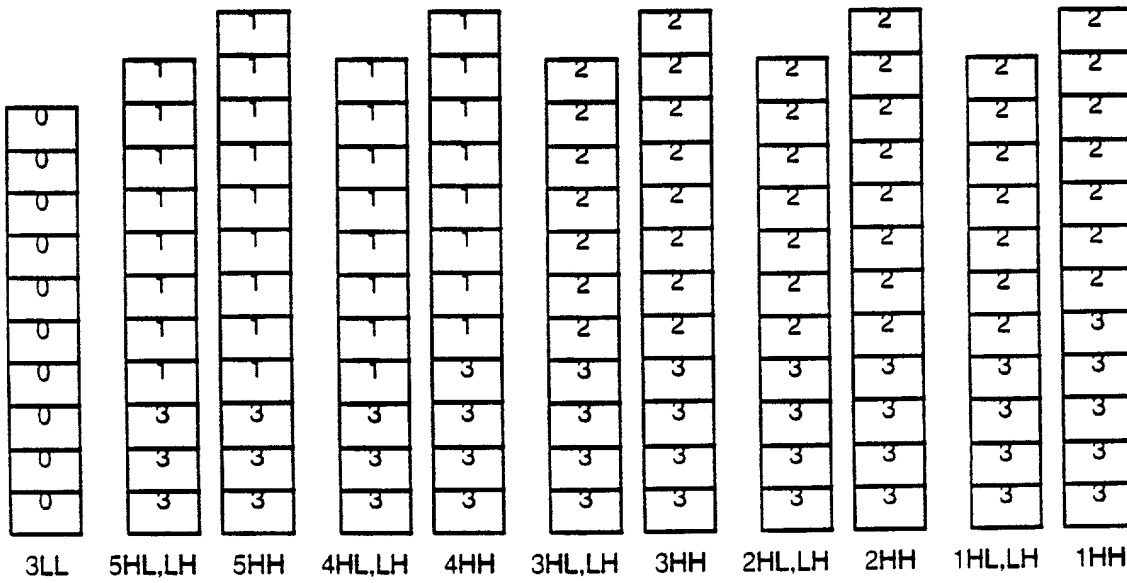


Figure 23

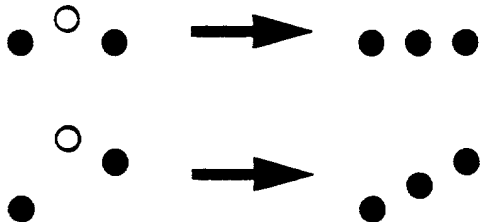
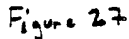


Fig. 24

0978493-08001

General information	
Study design	Retrospective cohort study
Study period	1990-1995
Study location	Sweden
Study population	All Swedish citizens aged 15 years and over
Study variables	Exposure: Alcohol consumption (none, low, medium, high) Outcome: Mortality (all-cause, cardiovascular, cancer, respiratory, liver, kidney, digestive, circulatory, infectious, other)
Study results	All-cause mortality: 10.5% (95% CI 10.2-10.8%) Cardiovascular mortality: 4.5% (95% CI 4.2-4.8%) Cancer mortality: 12.5% (95% CI 12.2-12.8%) Respiratory mortality: 1.5% (95% CI 1.2-1.8%) Liver mortality: 0.5% (95% CI 0.2-0.8%) Kidney mortality: 0.5% (95% CI 0.2-0.8%) Digestive mortality: 0.5% (95% CI 0.2-0.8%) Circulatory mortality: 0.5% (95% CI 0.2-0.8%) Infectious mortality: 0.5% (95% CI 0.2-0.8%) Other mortality: 0.5% (95% CI 0.2-0.8%)
Study conclusions	Alcohol consumption is associated with increased mortality, particularly for cardiovascular and cancer mortality.



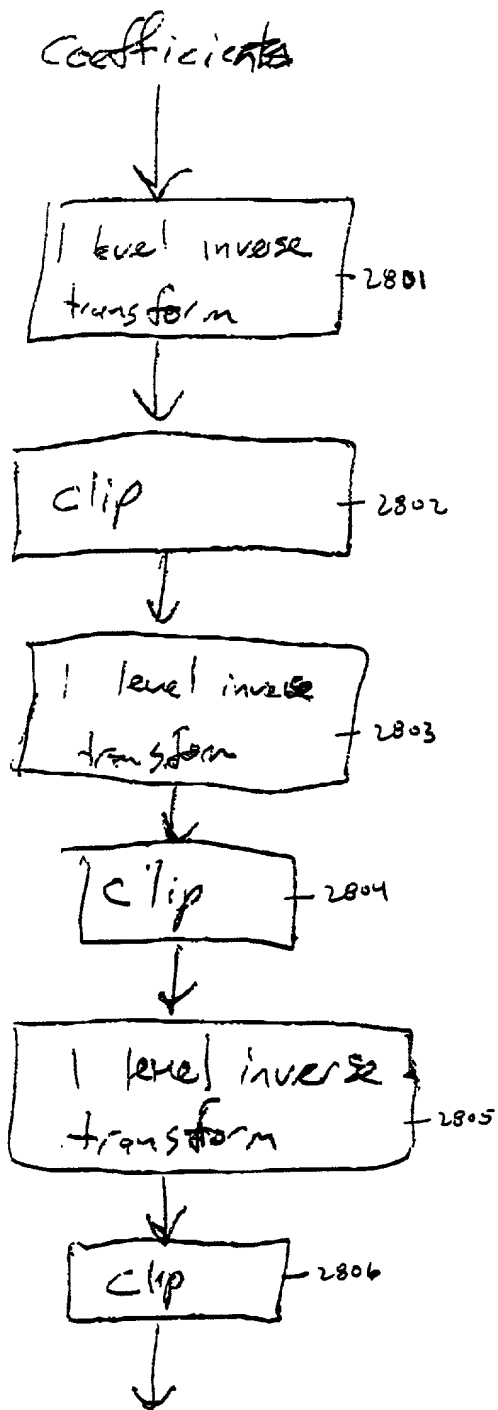


Figure 28